Air Ionizer Verification Record

Ionizer Verification Sequence Number: 08-040 WORKING STANDARD USED Calibration Due: Calibration Date: Calibration By: Asset/ISO #: Manufacturer: Model: Serial No. 25171 6779 TON AIR IONIZER INFORMATION Verification Due: Asset/ISO #: Serial No. Verification Date: 33672424 4-10-08 6-13-08 27369 SIMO Cleaned: Y/N ? Adjusted: Y/N? Prior Sequence# Inspector VERIFICATION DATA 50 V (from Table 1) HBM Sensitivity Level: Fan controller setting: (High, Low, NA) Distance of ionizer from the charge plate Vdc. (from Table 1) Ionizer Float Potential Tolerance Measured Float Potential values recorded below. Comments: Vdc. Vdc. Vdc. Ionizer Discharge Voltage Range: ± 1000 Vdc to < ± 50 Vdc (from Table 1) Ionizer Discharge Time Tolerance: <20 seconds. (from Table 1) Measured Discharge Time in second(s) and recorded values below. 3 (+1000 to +Vdc) 4 (+1000 to +Vdc) 5 (+1000 to +Vdc) Comments: 1 (+1000 to +Vdc) 2 (+1000 to +Vdc) 39 3.8 3.8 3.6 4.0 1 (-1000 to -Vdc) 2 (-1000 to -Vdc) 3 (-1000 to -Vdc) 4 (-1000 to -Vdc) 5 (-1000 to -Vdc) Comments: 4.9 sec 5 3 sec 51 49 5.7

Record any corr	rective action requ	uired to restored io	nizer operation (clea	ning, adjustment, rep	placement, etc.)
If Ionizer was re	placed, indicate b	elow the identificat	tion of replacement.		
Asset/ISO #:	Mar	nufacturer:	Model:	Serial No.:	
Sequence numb	er for verification	of replacement lor	nizer:		
Record inspecti	on schedule and	rational for that sch	nedule.		